

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>NYD982793937</b>	2. Page 1 of <b>1</b>	3. Emergency Response Phone <b>800-577-4557</b>	4. Manifest Tracking Number <b>000897368 FLE</b>	
5. Generator's Name and Mailing Address <b>TACONIC 136 COONBROOK ROAD PETERSBURGH NY 12138</b>			Generator's Site Address (if different than mailing address) <b>SAME</b>			
Generator's Phone: <b>518 858-3202</b>						
6. Transporter 1 Company Name <b>ENVIRONMENTAL PROD &amp; SVCS OF VT, INC.</b>			U.S. EPA ID Number <b>NYR000115733</b>			
7. Transporter 2 Company Name <b>Environmental Prod. &amp; Svcs. INC</b>			U.S. EPA ID Number <b>NYD880761191</b>			
8. Designated Facility Name and Site Address <b>CYCLE CHEM, INC. 550 INDUSTRIAL DR LEWISBERRY PA 17339</b>			U.S. EPA ID Number <b>PAD0087038822</b>			
Facility's Phone: <b>(717) 938-4700</b>						
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers		11. Total Quantity	12. Unit Wt./Vol.
			No.	Type		
		<b>1 WASTE Corrosive liquid, acidic, inorganic, n.o.s. (Sulfuric acid), H, UN3284, II</b>	<b>13</b>	<b>DF</b>	<b>575</b>	<b>G</b>
14. Special Handling Instructions and Additional Information <b>a. 704749-1-XA ERG# 154</b> <b>b.</b> <b>c.</b> <b>d. TOA WIS A2 PA-ID# PA-AH 0327</b>						
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Offor's Printed/Typed Name <b>ANDREW KAWCZAK</b>			Signature <i>Andrew Kawczak</i>		Month Day Year <b>04   03   08</b>	
TRANSPORTER	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: <b>0</b>					
	Transporter signature (for exports only): Date leaving U.S.:					
DESIGNATED FACILITY	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name <b>William White</b>		Signature <i>William White</i>		Month Day Year <b>04   03   08</b>	
	Transporter 2 Printed/Typed Name <b>DAVID T MONTRO</b>		Signature <i>David T Montro</i>		Month Day Year <b>04   27   08</b>	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
18b. Alternate Facility (or Generator)			Manifest Reference Number: <b>MAY 27 2008</b>			
Facility's Phone:			U.S. EPA ID Number			
18c. Signature of Alternate Facility (or Generator) <b>BY: _____</b>			Month Day Year			
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1. <b>H141</b>		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name <b>Shawn Miracle</b>			Signature <i>Shawn Miracle</i>		Month Day Year <b>04   24   08</b>	

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number <b>NYD982793037</b>	2. Page 1 of <b>1</b>	3. Emergency Response Phone <b>800-577-4557</b>	4. Manifest Tracking Number <b>000897368 FLE</b>			
5. Generator's Name and Mailing Address <b>TACONIC 136 COONBROOK ROAD PETERSBURGH NY 12138 Generator's Phone: 518 858-3202</b>			Generator's Site Address (if different than mailing address) <b>SAME</b>					
6. Transporter 1 Company Name <b>ENVIRONMENTAL PROD &amp; SVCS OF VT, INC.</b>			U.S. EPA ID Number <b>NYR000115733</b>					
7. Transporter 2 Company Name <b>Environmental Prod. &amp; Svcs. INC</b>			U.S. EPA ID Number <b>NYD980781191</b>					
8. Designated Facility Name and Site Address <b>CIRCLE CHEM, INC. 550 INDUSTRIAL DR LEWISBERRY PA 17339 Facility's Phone: (717) 938-4700</b>			U.S. EPA ID Number <b>PAD007088822</b>					
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes	
			No.	Type				
	1. <b>WASTE Corrosive liquid, acidic, inorganic, n.o.s. (Sulfuric acid), 8, UN3264, II</b>		<b>13</b>	<b>DF</b>	<b>2715</b>	<b>g</b>	<b>D002</b>	
	2.							
	3.							
4.								
14. Special Handling Instructions and Additional Information <b>a. 704740-1-XA ERG# 154</b> <b>b.</b> <b>c.</b> <b>d.</b>								
15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.								
Generator's/Offoror's Printed/Typed Name <b>ANDREW KAWCZAK</b>			Signature <i>Andrew Kawczak</i>			Month Day Year <b>04 03 08</b>		
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Transporter signature (for exports only): _____ Date leaving U.S.: _____								
17. Transporter Acknowledgment of Receipt of Materials								
Transporter 1 Printed/Typed Name <i>Environmental Prod. &amp; Svcs. Inc.</i>			Signature <i>[Signature]</i>			Month Day Year <b>04 03 08</b>		
Transporter 2 Printed/Typed Name			Signature			Month Day Year		
18. Discrepancy								
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection								
Manifest Reference Number: _____								
18b. Alternate Facility (or Generator) U.S. EPA ID Number								
Facility's Phone: _____								
18c. Signature of Alternate Facility (or Generator) Month Day Year								
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)								
1.		2.		3.		4.		
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a								
Printed/Typed Name			Signature			Month Day Year		

**U.S. EPA Form 8700-22**

Read all instructions before completing this form.

1. This form has been designed for use on a 12-pitch (elite) typewriter which is also compatible with standard computer printers; a firm point pen may also be used—press down hard.
2. Federal regulations require generators and transporters of hazardous waste and owners or operators of hazardous waste treatment, storage, and disposal facilities to complete this form (EPA Form 8700-22) and, if necessary, the continuation sheet (EPA Form 8700-22A) for both inter- and intrastate transportation of hazardous waste.

Public reporting burden for this collection of information is estimated to average: 30 minutes for generators, 10 minutes for transporters, and 25 minutes for owners or operators of treatment, storage, and disposal facilities. This includes time for reviewing instructions, gathering data, completing, reviewing and transmitting the form. Any correspondence regarding the PRA burden statement for the manifest must be sent to the Director of the Collection Strategies Division in EPA's Office of Information Collection at the following address: U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., N.W., Washington, DC 20460. Do not send the completed form to this address.

**I. Instructions for Generators**

**Item 1. Generator's U.S. EPA Identification Number**

Enter the generator's U.S. EPA twelve digit identification number, or the State generator identification number if the generator site does not have an EPA identification number.

**Item 2. Page 1 of \_\_\_\_**

Enter the total number of pages used to complete this Manifest (i.e., the first page (EPA Form 8700-22) plus the number of Continuation Sheets (EPA Form 8700-22A), if any).

**Item 3. Emergency Response Phone Number**

Enter a phone number for which emergency response information can be obtained in the event of an incident during transportation. The emergency response phone number must:

1. Be the number of the generator or the number of an agency or organization who is capable of and accepts responsibility for providing detailed information about the shipment;
2. Reach a phone that is monitored 24 hours a day at all times the waste is in transportation (including transportation related storage); and
3. Reach someone who is either knowledgeable of the hazardous waste being shipped and has comprehensive emergency response and spill cleanup/incident mitigation information for the material being shipped or has immediate access to a person who has that knowledge and information about the shipment.

**Note:** Emergency Response phone number information should only be entered in Item 3 when there is one phone number that applies to all the waste materials described in Item 9b. If a situation (e.g., consolidated shipments) arises where more than one Emergency Response phone number applies to the various wastes listed on the manifest, the phone numbers associated with each specific material should be entered after its description in Item 9b.

**Item 4. Manifest Tracking Number**

This unique tracking number must be pre-printed on the manifest by the forms printer.

**Item 5. Generator's Mailing Address, Phone Number and Site Address**

Enter the name of the generator, the mailing address to which the completed manifest signed by the designated facility should be mailed, and the generator's telephone number. Note, the telephone number (including area code) should be the normal business number for the generator, or the number where the generator or his authorized agent may be reached to provide instructions in the event the designated and/or alternate (if any) facility rejects some or all of the shipment. Also enter the physical site address from which the shipment originates only if this address is different than the mailing address.

**Item 6. Transporter 1 Company Name, and U.S. EPA ID Number**

Enter the company name and U.S. EPA ID number of the first transporter who will transport the waste. Vehicle or driver information may not be entered here.

**Item 7. Transporter 2 Company Name and U.S. EPA ID Number**

If applicable, enter the company name and U.S. EPA ID number of the second transporter who will transport the waste. Vehicle or driver information may not be entered here.

If more than two transporters are needed, use a Continuation Sheet(s) (EPA Form 8700-22A).

**Item 8. Designated Facility Name, Site Address, and U.S. EPA ID Number**

Enter the company name and site address of the facility designated to receive the waste listed on this manifest. Also enter the facility's phone number and the U.S. EPA twelve digit identification number of the facility.

**Item 9. U.S. DOT Description (Including Proper Shipping Name, Hazard Class or Division, Identification Number, and Packing Group)**

**Item 9a.** If the wastes identified in Item 9b consist of both hazardous and nonhazardous materials, then identify the hazardous materials by entering an "X" in this item next to the corresponding hazardous material identified in Item 9b.

**Item 9b.** Enter the U.S. DOT Proper Shipping Name, Hazard Class or Division, Identification Number (UN/NA) and Packing Group for each waste as identified in 49 CFR 172. Include technical name(s) and reportable quantity references, if applicable.

**Note:** If additional space is needed for waste descriptions, enter these additional descriptions in Item 27 on the Continuation Sheet (EPA Form 8700-22A). Also, if more than one Emergency Response phone number applies to the various wastes described in either Item 9b or Item 27, enter applicable Emergency Response phone numbers immediately following the shipping descriptions for those items.

**Item 10. Containers (Number and Type)**

Enter the number of containers for each waste and the appropriate abbreviation from Table I (below) for the type of container.

**TABLE I.—TYPES OF CONTAINERS**

BA = Burlap, cloth, paper, or plastic bags.	DT = Dump truck.
CF = Fiber or plastic boxes, cartons, cases.	DW = Wooden drums, barrels, kegs.
CM = Metal boxes, cartons, cases (including roll-offs).	HG = Hopper or gondola cars.
CW = Wooden boxes, cartons, cases.	TC = Tank cars.
CY = Cylinders.	TP = Portable tanks.
DF = Fiberboard or plastic drums, barrels, kegs.	TT = Cargo tanks (tank trucks).
DM = Metal drums, barrels, kegs.	

**Item 11. Total Quantity**

Enter, in designated boxes, the total quantity of waste. Round partial units to the nearest whole unit, and do not enter decimals or fractions. To the extent practical, report quantities using appropriate units of measure that will allow you to report quantities with precision. Waste quantities entered should be based on actual measurements or reasonably accurate estimates of actual quantities shipped. Container capacities are not acceptable as estimates.

**Item 12. Units of Measure (Weight/Volume)**

Enter, in designated boxes, the appropriate abbreviation from Table II (below) for the unit of measure.

**TABLE II.—UNITS OF MEASURE**

G = Gallons (liquids only).	N = Cubic Meters.
K = Kilograms.	P = Pounds.
L = Liters (liquids only).	T = Tons (2000 Pounds).
M = Metric Tons (1000 kilograms).	Y = Cubic Yards.

**Note:** Tons, Metric Tons, Cubic Meters, and Cubic Yards should only be reported in connection with very large bulk shipments, such as rail cars, tank trucks, or barges.

**Item 13. Waste Codes**

Enter up to six federal and state waste codes to describe each waste stream identified in Item 9b. State waste codes that are not redundant with federal codes must be entered here, in addition to the federal waste codes which are most representative of the properties of the waste.

**Item 14. Special Handling Instructions and Additional Information**

1. Generators may enter any special handling or shipment-specific information necessary for the proper management or tracking of the materials under the generator's or other handler's business processes, such as waste profile numbers, container codes, bar codes, or response guide numbers. Generators also may use this space to enter additional descriptive information about their shipped materials, such as chemical names, constituent percentages, physical state, or specific gravity of wastes identified with volume units in Item 12.
2. This space may be used to record limited types of federally required information for which there is no specific space provided on the manifest, including any alternate facility designations; the manifest tracking number of the original manifest for rejected wastes and residues that are re-shipped under a second manifest; and the specification of PCB waste descriptions and PCB out-of-service dates required under 40 CFR 761.207. Generators, however, cannot be required to enter information in this space to meet state regulatory requirements.

**Item 15. Generator's/Officer's Certifications**

1. The generator must read, sign, and date the waste minimization certification statement. In signing the waste minimization certification statement, those generators who have not been exempted by statute or regulation from the duty to make a waste minimization certification under section 3002(b) of RCRA are also certifying that they have complied with the waste minimization requirements. The Generator's Certification also contains the required attestation that the shipment has been properly prepared and is in proper condition for transportation (the shipper's certification). The content of the shipper's certification statement is as follows: "I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent." When a party other than the generator prepares the shipment for transportation, this party may also sign the shipper's certification statement as the offeror of the shipment.
2. Generator or Offeror personnel may preprint the words, "On behalf of" in the signature block or may hand write this statement in the signature block prior to signing the generator/officer certification, to indicate that the individual signs as the employee or agent of the named principal.

**Note:** All of the above information except the handwritten signature required in Item 15 may be pre-printed.

**New York State Department of Environmental Conservation**

Division of Solid & Hazardous Materials, Bureau of Program Management

625 Broadway, 9th Floor, Albany, New York, 12233-7252

Phone: (518) 402-8738 FAX: (518) 402-9024

Website: <http://www.dec.ny.gov>



Alexander B. Grannis

Commissioner

June 11, 2008

EPA ID No: NYD982793937

Gen/Offeror Name: TACONIC PLASTICS LTD

136 COONBROOK RD

PO BOX 69

PETERSBURG, NY 12138

TSD/Receiver Name

CYCLE CHEM INC

EPA ID No: PAD067098822

550 INDUSTRIAL DR

LEWISBERRY, PA 17339

Manifest Tracking #: 000897368FLE

Gen/Offeror Shipped Date: April 3, 2008

Dear Hazardous Waste Coordinator:

The NYS Department of Environmental Conservation tracks all shipments of hazardous waste that start or end in New York. Our records indicate that you were part of a hazardous waste shipment being tracked by a hazardous waste manifest with the manifest tracking number listed above. While we know this shipment was on-route, we have not received a copy of this manifest signed and dated on Line 20 by the designated receiving facility confirming that it reached its destination.

Please forward a **legible copy of this manifest, signed and dated on Line 20** by the designated receiving facility to confirm the transportation of this shipment has been completed. Include in the envelope a copy of this letter, and mail the information to the Department **within five business days** of receipt of this letter.

Mail to: NYSDEC, Division of Solid & Hazardous Materials, Attn: Manifest Section  
625 Broadway, 9th Floor, Albany, New York 12233-7252

If the generator has not received the completed copy of this manifest back from the designated receiving facility, confirming delivery, they must immediately send a report to the Department explaining the current status and location of this hazardous waste shipment.

It is the responsibility of New York receiving facilities to complete and distribute copies of the manifest, including a copy to the State, within 10 calendar days of receipt of the waste (see 6 NYCRR Part 373-2.5(b)). For out-of-state receiving facilities, their home State may or may not require this distribution. However, it is critical for them to mail a copy of the completed manifest to New York in a timely manner to meet the needs of their New York clients.

For further information, please contact a member of my staff at (518) 402-8738 or by e-mail at [manifest@gw.dec.state.ny.us](mailto:manifest@gw.dec.state.ny.us).

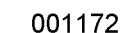
Sincerely,

Deborah L. Aldrich, P.E.

Chief, Hazardous Waste Manifest & Reporting Section

**TAC EPA 01176**

001171



**UNDERLYING HAZARDOUS CONSTITUENTS  
UNIVERSAL TREATMENT STANDARDS**

Regulated constituent Organic Constituents Common name	CAS #	WW mg/l	NWW mg/kg
A2213	30558-43-1	0.042	1.4
Acenaphthylene	208-96-8	0.59	3.4
Acenaphthene	83-32-9	0.059	3.4
Acetone	67-64-1	0.28	160
Acetonitrile	75-05-8	5.6	38
Acetophenone	96-86-2	0.010	9.7
2-Acetylaminofluorene	53-96-3	0.059	140
Acrolein	107-02-8	0.29	NA
Acrylamide	79-06-1	19	23
Acrylonitrile	107-13-1	0.24	84
Aldicarb sulfone	1546-88-4	0.056	0.28
Aldrin	309-00-2	0.021	0.066
4-Aminobiphenyl	92-67-1	0.13	NA
Aniline	62-53-3	0.81	14
Anthracene	120-12-7	0.059	3.4
Aramid	140-57-8	0.36	NA
alpha-BHC	319-84-6	0.00014	0.066
beta-BHC	319-85-7	0.00014	0.066
delta-BHC	319-86-9	0.003	0.066
gamma-BHC	58-99-9	0.0017	0.066
Barban	101-27-9	0.056	1.4
Bendiocarb	22781-23-3	0.056	1.4
Bendiocarb phenol	22961-82-6	0.056	1.4
Benomyl	17804-35-2	0.056	1.4
Benzene	71-43-2	0.14	10
Benz (a) anthracenes	56-55-3	0.059	3.4
Benzal chloride	98-07-3	0.055	6.0
Benzo (b) fluoranthene	205-99-2	0.11	6.8
(difficult to distinguish from benzo (k) fluoranthene)			
Benzo (k) fluoranthene	207-08-9	0.11	6.8
(difficult to distinguish from benzo (b) fluoranthene)			
Benzo (g,h,i) perylene	191-24-2	0.0055	1.8
Benzo (a) pyrene	50-32-8	0.061	3.4
Bromodichloromethane	75-27-4	0.35	15
Bromomethane/Methyl bromide	74-83-9	0.11	15
4-Bromophenyl phenyl ether	101-55-3	0.055	15
n-Butyl alcohol	71-36-3	2.6	2.6
Butylate	2008-41-5	0.042	1.4
Butyl benzyl phthalate	65-68-7	0.017	28
2-sec-Butyl-4,6-dinitrophenol /Dinoseb	88-85-7	0.066	2.5
Carbaryl	63-25-2	0.006	0.14
Carbenazid	10605-21-7	0.056	1.4
Carbofuran	1563-66-2	0.006	0.14
Carbofuran phenol	1563-38-8	0.056	1.4
Carbon disulfide	75-15-0	3.8	4.8 mg/l TCLP
Carbon Tetrachloride	56-23-5	0.057	6.0
Carbosulfan	55285-14-8	0.028	1.4
Chlorodane (alpha and gamma isomers)	57-74-9	0.0033	0.26
p-Chloroaniline	106-47-8	0.96	16
Chlorobenzene	108-90-7	0.057	6.0
Chlorobenzilate	510-15-6	0.10	NA
2-Chloro-1,3-butadiene	128-99-8	0.057	0.28
Chlorobromomethane	124-48-1	0.057	15
Chlorobutene	75-00-3	0.27	6.0
Bis(2-Chloroethoxy) methane	111-91-1	0.056	7.2
Bis(2-Chloroethyl) ether	111-44-4	0.033	6.0
Chloroform	67-66-3	0.046	6.0
Bis (2-Chloroisopropyl) ether	39638-32-9	0.055	7.2
p-Chloro-m-cresol	59-50-7	0.018	14
2-Chloroethyl vinyl ether	110-75-8	0.062	NA
Chloromethane/Methyl chloride	74-87-3	0.19	30
2-Chloronaphthalene	91-58-7	0.055	5.6
2-Chlorophenol	95-57-8	0.044	5.7
3-Chloropropylene	107-05-1	0.036	30
Chrysene	218-01-9	0.059	8.4
o-cresol	95-48-7	0.11	5.6
m-cresol (difficult to distinguish from p-cresol)	106-39-4	0.77	5.6
p-cresol (difficult to distinguish from m-cresol)	106-44-5	0.77	5.6
m-Cumenyl methylcarbonate	64-00-6	0.056	1.4
Cyclohexanone	108-94-1	0.36	0.75 mg/l TCLP
p,p'-DDD	53-19-0	0.023	0.087
p,p'-DDD	72-54-8	0.087	0.087
p,p'-DDE	3424-82-6	0.031	0.087
p,p'-DDE	72-55-9	0.031	0.087
p,p'-DDT	789-02-6	0.0039	0.087
p,p'-DDT	50-29-3	0.0039	0.087
Dibenz (a,h) anthracene	53-70-3	0.055	88.2
Dibenz (a,e) pyrene	192-65-4	0.061	NA
1,2-Dibromo-3-chloropropane	96-12-8	0.11	15
1,2-Dibromothane/Ethylene dibromide	106-93-4	0.028	15
Dibromomethane	74-95-3	0.11	15
m-Dichlorobenzene	541-73-1	0.036	6.0
O-Dichlorobenzene	95-50-1	0.088	6.0
p-Dichlorobenzene	106-46-7	0.090	6.0
Dichlorodifluoromethane	75-71-8	0.23	7.2
1,1-Dichloroethane	75-43-3	0.059	6.0
1,2-Dichloroethane	107-06-2	0.21	6.0
1,1-Dichloroethylene	75-35-4	0.025	6.0
trans-1,2-Dichloroethylene	156-60-5	0.054	30
2,4-Dichlorophenol	120-83-2	0.044	14
2,6-Dichlorophenol	87-63-0	0.044	14
2,4-Dichlorophenoxyacetic acid/2,4-D	94-75-7	0.72	10
1,2-Dichloropropane	78-87-5	0.85	18
cis-1,2-Dichloropropylene	10061-01-5	0.036	18
trans-1,3-Dichloropropylene	10061-02-6	0.036	18
Dieldrin	60-57-1	0.017	0.13
Diethylene glycol, dicarbamate	5952-26-1	0.056	1.4
Diethyl phthalate	84-66-2	0.20	28
Dimethylanisobenzene	60-11-7	0.13	NA
2-n-Dimethyl phenol	105-67-9	0.036	14
Dimethyl phthalate	131-11-3	0.047	28
Dimethylan	644-64-4	0.056	1.4
Di-n-butyl phthalate	84-74-2	0.057	28
1,4-Dinitrobenzene	100-25-4	0.32	2.3
4-n-Dinitro-o-cresol	534-52-1	0.28	160
2,4-Dinitrophenol	51-28-5	0.12	160
2,4-Dinitrotoluene	121-14-2	0.32	140
2,6-Dinitrotoluene	606-20-2	0.55	28
Di-n-octyl phthalate	228-84-0	0.017	28
Di-n-propylnitrosamine	621-64-7	0.40	14
1,4-Dioxane	123-91-1	12.0	170
Diphenylamine (difficult to distinguish from diphenylnitrosamine)	122-39-4	0.92	13
Diphenylnitrosamine (difficult to distinguish from diphenylamine)	86-30-6	0.92	13
1,2-Diphenylhydrazine	122-66-7	0.087	NA
Disulfoton	298-04-4	0.017	6.2
Dithiocarbamates (total)	NA	0.028	28
Endosulfan I	959-98-8	0.023	0.066
Endosulfan	33213-65-9	0.029	0.13
Endosulfan sulfate	1031-07-8	0.029	0.13
Endrin	72-20-6	0.0028	0.13
Endrin aldehyde	7021-93-4	0.025	0.13
EPTC	759-94-4	0.042	1.4
Ethyl acetate	141-78-6	0.34	33
Ethyl benzene	100-41-4	0.057	10
Ethyl cyanide/Propanenitrile	107-12-0	0.24	360
Ethyl ether	60-29-7	0.12	160
bis (2-Ethylhexyl) phthalate	117-81-7	0.28	28
Ethyl methacrylate	97-63-2	0.14	160
Ethylene oxide	75-21-8	0.12	1.4
Flamethur	52-85-7	0.017	15
Fluoranthene	206-44-0	0.068	3.4
Fluorene	86-73-7	0.059	3.4
Formetanate hydrochloride	23422-53-9	0.056	1.4
Formparanate	17702-57-7	0.056	1.4
Heptachlor	76-44-8	0.0012	0.066
Heptachlor epoxide	1024-57-3	0.016	0.066
Hexachlorobenzene	118-74-1	0.055	10
Hexachlorobutadiene	87-68-3	0.055	5.6
Hexachlorocyclopentadiene	77-47-4	0.057	2.4
HCDDs (all Hexachlorodibenzo- p-dioxins)	NA	0.000063	0.001
HCDDs (all Hexachlorodibenzo- furans)	NA	0.000063	0.001
Hexachloroethane	67-72-1	0.055	30
Hexachloropropylene	1888-71-7	0.035	30
Indeno (1,2,3-c,d) pyrene	193-39-5	0.0055	3.4
Iodomethane	74-88-4	0.19	65
Isobutyl alcohol	78-83-1	5.6	170
Isonit	465-73-6	0.021	0.066
Isolan	119-38-0	0.056	1.4
Isosafrole	120-58-1	0.081	2.6
Kepone	143-50-0	0.0011	0.13
Methylacrylonitrile	126-98-7	0.24	84
Methanol	67-56-1	5.6	0.75 mg/l TCLP
Methapyrene	91-80-5	0.081	1.5
Methiocarb	2032-65-7	0.056	1.4
Methoxy	16752-77-5	0.028	1.14
Methoxychlor	72-43-5	0.028	0.18
2-Methylcholoranthrene	56-49-5	0.0055	15
4,4-Methylene bis(2-chloroaniline)	101-14-4	0.50	30
Methylene chloride	75-09-2	0.089	30
Methyl ethyl ketone	78-93-3	0.28	36
Methyl isobutyl ketone	108-10-1	0.14	33
Methyl methacrylate	80-62-6	0.14	160
Methyl methanesulfonate	66-27-3	0.018	NA
Methyl parathion	298-00-0	0.014	4.6
Metolcarb	1129-41-5	0.056	1.4
Miscellaneous	115-15-1	0.056	1.4
Molinate	2212-67-1	0.042	1.4
Naphthalene	91-20-3	0.059	5.6
2-Naphthylamine	91-59-8	0.52	NA
O-Nitroaniline	88-74-4	0.27	14
p-Nitroaniline	100-01-6	0.028	28
Nitrobenzene	98-95-3	0.068	14
5-Nitro-o-toluidine	99-55-8	0.32	28
o-Nitrophenol	88-75-5	0.028	13
p-nitrophenol	100-02-7	0.12	29
N-Nitrosodimethylamine	55-16-5	0.40	28
N-Nitrosodimethylamine	62-75-9	0.40	2.3
N-Nitroso-di-n-butylamine	924-16-3	0.40	17
N-Nitrosomethylmethylaniline	1099-59-6	0.40	2.3
N-Nitrosomorpholine	59-89-2	0.40	2.3
N-Nitrosopiperidine	100-75-4	0.013	35
N-Nitrosopyrrolidine	930-55-2	0.013	35
Oxamyl	23135-22-0	0.056	0.28
Parathion	56-38-2	0.014	4.6
Total PCBs (sum of all PCB isomers, or all Aroclors)	1336-36-3	0.10	10
Pebulate	1114-71-2	0.042	1.4
Pentachlorobenzene	608-93-5	0.055	10
PeCDDs (All Pentachlorodibenzo- p-dioxins)	NA	0.000063	0.001
PeCDDs (All Pentachloro- benzofurans)	NA	0.000035	0.001
Pentachloroethane	76-01-7	0.055	6.0
Pentachloronitrobenzene	82-68-8	0.055	4.8
Pentachlorophenol	87-86-5	0.089	7.4
Phenacetin	62-44-2	0.081	16
Phenanthrene	85-01-9	0.059	5.6
Phenol	108-95-2	0.039	6.2
o-phenylenediamine	95-54-5	0.056	5.6
Phorate	298-02-2	0.021	4.6
Phthalic acid	100-21-0	0.055	28
Phthalic anhydride	85-44-9	0.055	28
Physostigmine	57-47-6	0.056	1.4
Physostigmine salicylate	57-64-7	0.056	1.4
Propacarb	2631-37-0	0.056	1.4
Propamide	23950-58-5	0.093	1.5
Propam	122-42-9	0.056	1.4
Propoxur	114-26-1	0.056	1.4
Proxiflucarb	52889-80-9	0.042	1.4
Pyrene	129-00-0	0.067	8.2
Pyridine	110-86-1	0.014	16
Safrole	94-59-7	0.081	22
Silver/2,4,5-TP	93-72-1	0.72	7.9
1,2,4,5-Tetrachlorobenzene	95-94-3	0.055	14
TCDDs (All Tetrachlorodibenzo- p-dioxins)	NA	0.000063	0.001
TCDDs (All Tetrachloro- benzofurans)	NA	0.000063	0.001
1,1,1,2-Tetrachloroethane	630-20-6	0.057	6.0
1,1,2,2-Tetrachloroethane	79-34-5	0.057	6.0
Tetrachloroethylene	127-18-4	0.056	6.0
2,3,4,6-Tetrachlorophenol	58-90-2	0.030	7.4
Thiodiuron	59669-26-0	0.019	1.4
Thiophanate-methyl	23564-05-8	0.056	1.4
Tirpaz	26419-73-8	0.056	0.28
Toluene	108-88-3	0.080	10
Toxaphene	8001-35-2	0.0095	2.6
Triallate	2303-17-5	0.042	1.4
Trichloromethane/Bromofom	75-25-2	0.63	15
2,4,6-Trichlorophenol	118-79-6	0.035	7.4
1,2,4-Trichlorobenzene	120-82-1	0.055	19
1,1,1-Trichloroethane	71-55-6	0.054	6.0
1,1,2-Trichloroethane	79-00-5	0.054	6.0
Trichloroethylene	79-01-6	0.054	6.0
Trichloromethoxyfluoromethane	75-69-4	0.020	30
2,4,5-Trichlorophenol	95-95-4	0.18	7.4
2,4,6-Trichlorophenol	88-06-2	0.035	7.4
2,4,5-Trichlorophenoxyacetic acid	93-76-5	0.72	7.9
1,2,3-Trichloropropane	96-18-4	0.85	30
1,1,2-Trichloro-1,2,2-tri- fluoroethane	76-13-1	0.057	30
Triethylamine	101-44-8	0.081	1.5
tris-(2,3-Dibromopropyl) phosphate	126-72-7	0.11	0.10
Vernolate	1929-77-7	0.042	1.4
Vinyl chloride	75-01-4	0.27	6.0
Xylenes-mixed isomers (sum of o-, m- and p-ylene concentrations)	1330-20-7	0.32	30
<b>Inorganic Constituents</b>			
Antimony	7440-36-0	1.9	1.15 mg/l TCLP
Arsenic	7440-38-2	1.4	5.0 mg/l TCLP
Barium	7440-39-3	1.2	21 mg/l TCLP
Beryllium	7440-41-7	0.82	1.22 mg/l TCLP
Cadmium	7440-43-9	0.69	0.11 mg/l TCLP
Chromium (Total)	7440-47-3	2.77	0.60 mg/l TCLP
Cyanides (Total) 4	57-12-5	1.2	590
Cyanides (Amendable)	57-12-5	0.86	30
Fluoride	16984-48-8	35	NA
Lead	7439-92-1	0.69	0.75 mg/l TCLP
Mercury - NWW from Retort	7439-97-6	NA	0.20 mg/l TCLP
Mercury - All Others	7439-97-6	0.15	0.025/mg/l TCLP
Nickel	7440-02-G	3.98	11 mg/l TCLP
Selenium	7782-49-2	0.82	5.7 mg/l TCLP
Silver	7440-24-4	0.43	0.14 mg/l TCLP
Sulfide	18496-25-8	14	NA
Thallium	7440-28-0	1.4	0.20mg/l TCLP
Vanadium	7440-62-2	4.3	1.6 mg/l TCLP
Zinc	7440-66-6	2.61	4.3 mg/l TCLP